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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/548,313	04/12/2000	Hidehiko Kira	000452	6169	
23850	7590 10/21/2002				
ARMSTRONG,WESTERMAN & HATTORI, LLP			EXAMINER		
1725 K STRE SUITE 1000	,		RENNER, CRAIG A		
WASHINGTON, DC 20006			ART UNIT	PAPER NUMBER	
			2652		
			DATE MAILED: 10/21/2002		

Please find below and/or attached an Office communication concerning this application or proceeding.

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## 09/548,313

Application No. Applicant(s)

Kira et al.

Office Action Summary

Craig A. Renner

Art Unit 2652



	The MAILING DATE of this communication appears	on the cover she	et with:	the correspondence address			
	for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.							
mailing	- Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.						
- If NO p - Failure - Any re	period for reply specified above is less than thirty (30) days, a reply within the period for reply is specified above, the maximum statutory period will apply as to reply within the set or extended period for reply will, by statute, cause the ply received by the Office later than three months after the mailing date of the patent term adjustment. See 37 CFR 1.704(b).	and will expire SIX (6) A he application to becom	MONTHS fi ne ABANDO	from the mailing date of this communication. ONED (35 U.S.C. § 133).			
Status		-					
1) 💢	Responsive to communication(s) filed on 25 Jul 200	102		·			
2a) 🗌	This action is <b>FINAL</b> . 2b)   ✓ This action	tion is non-final.					
3) 🗆	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11; 453 O.G. 213.						
-	tion of Claims			•			
4) 💢	Claim(s) <u>1-6 and 8-33</u>			is/are pending in the application.			
4	4a) Of the above, claim(s) 10-29			is/are withdrawn from consideration.			
5) 🗆	Claim(s)			is/are allowed.			
6) 🗆	Claim(s)			is/are rejected.			
	Claim(s)						
	Claims 1-6, 8, 9, and 30-33						
Applica	ation Papers						
9) 🗆	9) The specification is objected to by the Examiner.						
10) ☐ The drawing(s) filed on is/are a) ☐ accepted or b) ☐ objected to by the Examiner.							
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11)	The proposed drawing correction filed on	is:	a)□ ε	approved b) $\square$ disapproved by the Examiner.			
_	If approved, corrected drawings are required in reply t	to this Office acti					
12)	12) The oath or declaration is objected to by the Examiner.						
Priority under 35 U.S.C. §§ 119 and 120							
	13) Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
	a) All b) Some* c) None of:						
	1. Certified copies of the priority documents have						
	2. Certified copies of the priority documents have been received in Application No						
	<ol> <li>Copies of the certified copies of the priority do application from the International Burea ee the attached detailed Office action for a list of the</li> </ol>	eau (PCT Rule 17	7.2(a)).	-			
*See the attached detailed Office action for a list of the certified copies not received.  14) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).							
· . –	a) The translation of the foreign language provisional application has been received.						
15) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.							
Attachment(s)							
	otice of References Cited (PTO-892)	4) Interview Surr	nmary (PTC	0-413) Paper No(s)			
2) No	otice of Draftsperson's Patent Drawing Review (PTO-948)			nt Application (PTO-152)			
3) 🗌 Info	3) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 6) Other:						

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1. Claims 14-29 are withdrawn from further consideration pursuant to 37 C.F.R. § 1.142(b) as being drawn to one or more non-elected inventions/species, there being no allowable generic or linking claim. Election was made without traverse in Paper No. 7, filed 4 February 2002.

- 2. Claims 10-13 are withdrawn from further consideration pursuant to 37 C.F.R. § 1.142(b) as being drawn to one or more non-elected inventions/species, there being no allowable generic or linking claim. Election was made without traverse in Paper No. 9, filed 14 March 2002.
- 3. Upon further consideration and in light of applicant's amendments/remarks, this application contains claims directed to the following patentably distinct species of the claimed invention:

Species I - FIG. 2D.

Species II - FIG. 7B.

Species III - FIG. 25.

Species IV - FIG. 27.

Species V - FIG. 29.

Species VI - FIG. 31.

Species VII - FIG. 33.

Species VIII - FIG. 34(A-B)

Species IX - FIG. 36B.

Applicant is required under 35 U.S.C. § 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claims appear to be generic.

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Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

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Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 C.F.R. § 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. § 103(a) of the other invention.

4. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 C.F.R. § 1.143).

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5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the

inventorship must be amended in compliance with 37 C.F.R. § 1.48(b) if one or more of the

currently named inventors is no longer an inventor of at least one claim remaining in the

application. Any amendment of inventorship must be accompanied by a request under 37 C.F.R.

§ 1.48(b) and by the fee required under 37 C.F.R. § 1.17(i).

6. Any inquiry concerning the above referenced application should be directed to the

examiner, Craig A. Renner, whose telephone number is (703) 308-0559, and whose facsimile

number is (703) 872-9314. The examiner can normally be reached Tuesday through Friday from

7:30 a.m. to 6:00 p.m. E.S.T.

Craig A. Renner Primary Examiner

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CAR

October 19, 2002

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